

UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Jong-Tae Moon, et al.

Attorney Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

METHOD FOR OPTICAL MODULE PACKAGING OF FLIP CHIP BONDING

2013P036D

Express Mail Label No. EV339905694US Mail Stop Patent Applicatio Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 6 2. 🔀 See 37 CFR 1.27. (if applicable, all of the following are necessary) [Total Pages 16] 3. 🔀 Specification Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross References to Related Applications - Statement Regarding Fed sponsored R & D ii. 🔲 paper - Reference to sequence listing, a table, c. 🔲 Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement 10. Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🛛 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] Application Amended to 13. Preliminary Amendment 5. Oath or Declaration (signed) Reflect Claim of [Total Pages 2.1 Return Receipt Postcard (MPEP 503) 14. 🔀 **Priority** (Should be specifically itemized) a. Newly executed (original or copy) Certified Copy of Priority Document(s) b.
Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). **DELETION OF INVENTOR(S)** Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 10/185,103 Continuation Divisional Continuation-in-part (CIP) Prior application Information: Examiner Williams, Alexander O. Group/Art Unit: 2826 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 08791 CustomerNumberorBarCodeLabel ☐ Correspondence address below Name Address City State Zip Code Country Telephone (310) 207-3800 (310) 820-5988 Fax Name (Print/Type) Steven Laut Registration No. (Attorney/Agent) 47,736 08/01/03 Sianature

08/01/03

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 375.00

Complete if Kn wn				
Application Number				
Filing Date				
First Named Inv ntor	Jong-Tae Moon			
Examiner Name	Williams, Alexander O.			
Group/Art Unit	2826			
Attorney Docket No.	2013P036D			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
Check Credit card Money Other None Deposit Account		3. ADDITIONAL FEES					
		Large Entity Small Entity					
		Fee (\$)	Fee Code	Fee (\$)	er en artin	m.:u	
Deposit Account Almoser 02-2666	Code 1051	•				eePaid	
Number		130 50	2051 2052	65 25	Surcharge - late filing fee or cath Surcharge - late provisional filing fee or		
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.		
		130 2,520	2053 1812	130 2.520	Non-English specification For filing a request for ex parte reexamination		
The Commissioner is authorized to: (check all that apply)		920 *	1804		* Requesting publication of SIR prior to		
Charge fee(s) indicated below Credit any overpayments					Examiner action]	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action]	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account		110	2251	55	Extension for reply within first month		
FEE CALCULATION		410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month		
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 375,00	1404	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee	1402 1403	320 280	2402	160 140	Filing a brief in support of an appeal Request for oral hearing		
1003 520 2003 260 Plant filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,300	2453	660	Petition to revive - unintentional		
SUBTOTAL (1) (\$) 375.00		1,300	2501	660	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from		470	2502	235	Design issue fee		
Claims below FeePaid	1503	630	2503	315	Plant issue fee	[
Total Claims 5 20" = 0 X 9.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner		
Claims Multiple Dependent 1 3 0 X 42.00 = \$0.00	1807 1806	50 180	1807	50 180	Prosessing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per		
Fee Fee Fee Fee Description	1		}		property (times number of properties)	1	
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be		
1201 84 2201 42 Independent claims in excess of 3 1203 260 2203 140 Multiple Dependent claim, if not paid	ſ				examined (37 CFR § 1.129(b))		
1204 84 2204 42 **Reissue independent claims over original		750	2801	375	Request for Continued Examination (RCE)		
patent	1802	900	1802	900	Request for expedited examination of a design application	1	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		e (specify)					
SUBTOTAL (2) (\$) 0.00							
or number previously paid, if greater, For Reissues, see below	* Reduce	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
SUBMITTED BY	سسا		===		Complete (if applicable)		
		gistratic			47,736 Telephone (310) 207-38	800	
Name (Print/Type) Steven Laut		(Autorio)/Agenty					
Signature	\mathcal{V}_{-}				Date 08/01/03	ر	